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Approved For Release 2002/01/10 : CIA-RDP78-04772A000100140001-6

NPIC/R-1118/62
November 1962

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR
BRASS KNOB MISSION 3189
28 NOVEMBER 1962



ARMY



NAVY



AIR FORCE

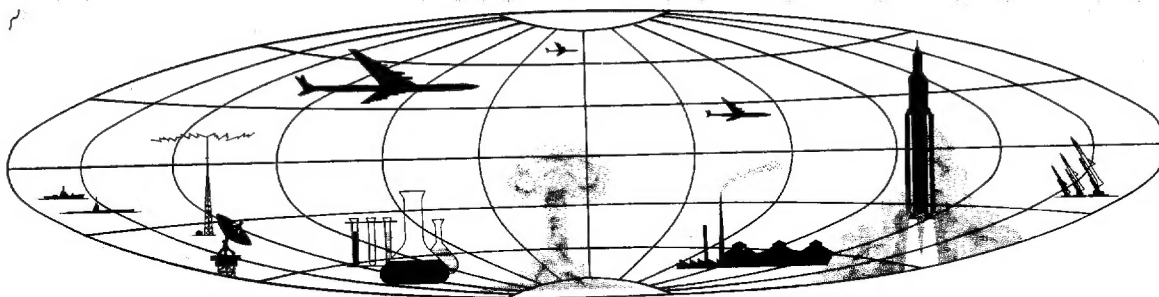


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CONFIDENTIAL

GROUP 1
Excluded from automatic
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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3189, DATED 28 NOVEMBER 1962. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

25X1A

GUANAJAY IRBM SITE 1 2257N 08239W

UNDETERMINED NUMBER OF VEHICLES BETWEEN SITES ONE AND TWO.

NO APPARENT CHANGE IN FACILITIES

25X1D
25X1D

25X1A

REMEDIOS IRBM SITE 2225N 07935W

SITE CONTAINS 6 LARGE, 2 MEDIUM, AND APPROXIMATELY 10 SMALL TENTS, A RECTANGULAR AND AN ARCHED-ROOF BUILDING STILL INTACT.

NO VEHICLES NOTED. SITE APPEARS ABANDONED.

25X1D

25X1A

SAGUA LA GRANDE MRBM SITE 1 2243N 08001W

TWELVE TENTS AND APPROXIMATELY 10 VEHICLES OBSERVED THROUGH SCATTERED CLOUDS. ARCHED-ROOF BUILDING IS STILL INTACT.

25X1D

1

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25X1A

SAN CRISTOBAL MRBM SITE 1 2240N 08317W

25X1D

NO APPARENT CHANGE IN SITE

25X1D

25X1A

SAN CRISTOBAL MRBM SITE 2 2241N 08315W

25X1D

LAUNCH SITE APPEARS ABANDONED. SEVERAL SMALL POSSIBLE
TENTS OBSERVED, BUT NO EQUIPMENT OR VEHICLES REMAIN.
APPARENTLY ALL EQUIPMENT HAS BEEN REMOVED

25X1D

25X1D

25X1A

SAN CRISTOBAL MRBM SITE 3 2242N 08308W

REMAINING BUILDINGS INCLUDE 5 COMPLETE BARRACKS,
3 PARTIALLY DISMANTLED BARRACKS, AND THE ARCHED-ROOF
BUILDING. AAA SITES ABANDONED. NO VEHICLES OR OTHER
ACTIVITY NOTED.

25X1D

25X1A

SAN CRISTOBAL MRBM SITE 4 2246N 08258W

25X1D

NO APPARENT CHANGE

25X1D

25X1A

BANES CRUISE-MISSILE SITE 2058N 07538W

25X1D

NO APPARENT CHANGE IN VISIBLE
PORTION. CLOUDS PRECLUDE FURTHER INTERPRETATION.

25X1D

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25X1A

SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE 2309N 08156W

NO APPARENT CHANGE IN VISIBLE PORTIONS

25X1D
25X1D

25X1A

BAHIA HONDA SAM SITE 2257N 08317W

SITE HAS 7 MISSILE TRANSPORTERS AND 10 OTHER UNIDENTIFIED VEHICLES IN OR NEAR HOLD REVETMENTS. MISSILES HAVE BEEN REMOVED FROM LAUNCHERS AND ARE IN LAUNCH REVETMENTS ON TRANSPORTERS. MISSILES AND LAUNCHERS ARE NOT COVERED. NET-COVERED GUIDANCE REVETMENT CONTAINS 4 VANS AND 2 POSSIBLE VANS.

25X1D

25X1A

CAIBARIEN SAM SITE 2228N 07929W

SITE CONTAINS 3 CANVAS-COVERED MISSILES ON LAUNCHERS, ONE PARTIALLY COVERED LAUNCHER WITHOUT MISSILE, AND 4 BOGIE TRANSPORTERS ADJACENT TO 6 CANVAS-COVERED POSSIBLE MISSILE TRANSPORTERS. TWO POSITIONS DO NOT APPEAR TO HAVE LAUNCHERS. GUIDANCE AREA OCCUPIED BY FRUIT SET RADAR AND 5 ASSOCIATED VANS. SITE IS UNREVIEWED. NO APPARENT CHANGE IN SUPPORT AREA

25X1D
25X1D

25X1A

CHAMBAS SAM SITE 2213N 07853W

ONE LARGE TENT HAS BEEN ADDED.
NO OTHER APPARENT CHANGE

25X1D
25X1D

SECRET

25X1A

CHAPARRA SAM SITE 2107N 07626W

SITE WAS PHOTOGRAPHED TWICE. FIRST PASS REVEALED 6 LAUNCH POSITIONS WITH CANVAS-COVERED MISSILES ON LAUNCHERS, A CANVAS-COVERED RADAR IN GUIDANCE AREA, 6 POSSIBLE CANVAS/NET-COVERED VANS AND ONE LARGE TENT. ONE CANVAS-COVERED MISSILE TRANSPORTER WAS SEEN IN MISSILE-HOLD POSITION. PARKING AREA IN SE OF SITE CONTAINS 6 BOGIE TRANSPORTERS, 3 VANS, 3 TRUCKS, AND 6 LARGE AND 4 SMALLER CRATE-LIKE OBJECTS. JUST EAST OF PARKING AREA ARE SOME UNIDENTIFIED CANVAS-COVERED OBJECTS. NO APPARENT CHANGE IN OTHER SUPPORT AND RADAR POSITIONS. LATER COVERAGE REVEALS 6 MISSILE TRANSPORTERS AT SITE, ONE IN A MISSILE HOLD AREA, 2 PARKED AT END OF SUPPORT AREA, ONE APPROACHING THE RING ROAD, AND 2 ON RING ROAD. SITE IS UNREVIEWED.

25X1D

25X1A

CIEGO DE AVILA SAM SITE 2142N 07850W

25X1D

NO APPARENT CHANGE

25X1D

25X1A

ESMERALDA SAM SITE 2155N 07813W

25X1D

NO APPARENT CHANGE

25X1D

25X1A

LOS ANGELES SAM SITE 2100N 07541W

25X1D

SIX MISSILES ON LAUNCHERS AND 3 CANVAS-COVERED MISSILE TRANSPORTERS IN HOLD AREAS WERE OBSERVED. NO APPARENT CHANGE IN TENT AREA. HAZE AND SCATTERED CLOUDS OVER VEHICLE PARK PRECLUDE IDENTIFICATION OF NUMBER AND TYPE OF VEHICLES AND FURTHER ANALYSIS OF AREA.

25X1D

25X1D



25X1A

MALDONADO SAM SITE 2012N 07528W



TWO COMPLETED LAUNCH REVETMENTS AND 2 UNDER CONSTRUCTION. SIX LAUNCHERS ALL IN POSITION, 4 CANVAS-COVERED TRANSPORTERS AND 3 PROBABLE UNCOVERED TRANSPORTERS IN HOLD AREA WERE OBSERVED AT SITE. SEVERAL UNIDENTIFIED VEHICLES ARE PARKED IN AREA. NO APPARENT CHANGE IN TENT CAMP. CLOUD COVER AND OBLIQUITY LIMIT INTERPRETATION.

25X1D

25X1D



25X1A

MANATI SAM SITE 2113N 07702W



SITE CONTAINS 6 LAUNCH POSITIONS (ONE REVETTED) WITH CANVAS-COVERED MISSILES ON LAUNCHERS, REVETTED GUIDANCE AREA WITH FRUIT SET RADAR AND 6 ASSOCIATED VANS, AND 3 UNREVETTED HOLD POSITIONS, EACH CONTAINING 2 CANVAS-COVERED MISSILE TRANSPORTERS. SUPPORT AREA ON EAST SIDE OF SITE CONTAINS 6 BOGIE TRANSPORTERS, 2 TRUCKS, 3 UNIDENTIFIED OBJECTS IN THE PARKING AREA, 3 LARGE, 2 MEDIUM, AND 4 SMALL TENTS, ONE LARGE RECTANGULAR BUILDING AND SEVERAL SMALL BUILDINGS. AW POSITIONS ARE LOCATED ON NE AND SE PERIMETER OF SITE.

25X1D



25X1A

SANTA LUCIA SAM SITE 2241N 08355W



SIX LAUNCH REVETMENTS APPEAR OCCUPIED. POOR IMAGE QUALITY PRECLUDES DETAILED INTERPRETATION.

25X1D



25X1A

SANTA LUCIA ALTERNATE SAM SITE 2243N 08349W



NO MILITARY OR MISSILE ACTIVITY OBSERVED.

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SITE APPEARS UNOCCUPIED.

25X1D

25X1A

SENADO SAM SITE 2136N 07733W

SITE CONTAINS 6 REVETTED MISSILE LAUNCH POSITIONS,
6 MISSILE TRANSPORTERS (2 IN EACH OF THE 3 HOLD
POSITIONS), A FRUIT SET RADAR, 4 GUIDANCE VANS IN
CENTER REVETMENT, 5 LARGE TENTS, 7 TRUCKS, AND 8
AT-S PRIME MOVERS.

25X1D

25X1A

CIEGO DE AVILA SAM ASSEMBLY AREA 2152N 07844W

25X1D

NO APPARENT CHANGE

25X1D

25X1A

VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA 2104N 07700W

25X1D

NO APPARENT CHANGE IN SITE

25X1D

25X1A

BARTOLOME SUSPECT SSM ACTIVITY 2226N 07934W

NO MISSILE ACTIVITY NOTED.

25X1D

25X1A

BELLAMAR, SUSPECT SSM ACTIVITY 2302N 08133W

NO MISSILE OR MISSILE-RELATED ACTIVITY NOTED IN
CLEAR PORTIONS.

25X1D

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25X1A

MATANZAS CITY, LA CUMBRE ALTA 2304N 08133W

NO UNUSUAL ACTIVITY NOTED IN CLEAR PORTIONS.

25X1D

25X1A

SALAMANCA SUSPECT SSM ACTIVITY 2227N 07940W

NO MISSILE OR MISSILE-RELATED ACTIVITY NOTED. CLOUDS
PRECLUDE FURTHER INTERPRETATION.

25X1D

25X1A

SANTO TOMAS AREA, SUSPECT SSM ACTIVITY 2233N 08351W

NO MILITARY OR MISSILE ACTIVITY OBSERVED.
SCALE AND CLOUD COVER PRECLUDE A DETERMINATION OF
CAVES.

25X1D

25X1A

-AIRFIELDS-

CAMAGUEY INTERNATIONAL AIRFIELD 2125N 07751W

AIRCRAFT -- 3 FAGOT/FRESCO, AND 2 TWIN-ENGINE
TRANSPORT OBSERVED.
NO APPARENT CHANGE IN FACILITIES

25X1D

25X1D

25X1A

CAMILO CIENFUEGOS (SANTA CLARA) AIRFIELD 2229N 07955W

AIRFIELD WAS PHOTOGRAPHED TWICE. ON FIRST PASS
A TOTAL OF 38 AIRCRAFT INCLUDING 23 FISHBED, AND
15 FAGOT/FRESCO WAS OBSERVED. ON SECOND PASS,
A TOTAL OF 41 AIRCRAFT INCLUDING 22 FISHBED,
15 FAGOT/FRESCO, AND 4 LIAISON WAS NOTED.
NO APPARENT CHANGE IN FACILITIES

25X1D

SECRET

25X1D



25X1A

CAMPO LIBERTAD AIRFIELD 2306N 08226W

AIRCRAFT -- 12 LIAISON-TYPE AND 3 UNIDENTIFIED
AIRCRAFT OBSERVED IN CLEAR AREAS.
INCOMPLETE INFORMATION DUE TO CLOUD COVER.



25X1D



25X1A

CORONEL PASCUAL AIRFIELD 2307N 08117W

AIRCRAFT -- NONE.
NO CHANGE IN FACILITIES NOTED IN VISIBLE PORTION,



25X1D



25X1D

25X1A

HOLGUIN AIRFIELD 2048N 07618W

AIRCRAFT -- 4 FAGOT/FRESCO AND ONE LIAISON-TYPE
OBSERVED. NO BEAGLE FUSELAGE CRATES NOTED.
PRE-FAB CONCRETE SECTIONS REMAIN. RUNWAY
SERVICEABLE. NO APPARENT CHANGE IN FACILITIES



25X1D

25X1D

25X1D



25X1A

JAIME GONZALES AIRFIELD 2209N 08025W

AIRCRAFT -- NONE.
NO APPARENT CHANGE IN FACILITIES



25X1D

25X1D



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25X1A

LOS CANOS AIRFIELD 2004N 07509W

AIRCRAFT -- NONE OBSERVED.
NO APPARENT CHANGE

25X1D

25X1D

25X1A

MARIEL NAVAL AIR STATION 2300N 08246W

ONLY NE END OF RUNWAY VISIBLE. RUNWAY APPEARS
SERVICEABLE. NO AIRCRAFT OR VEHICLES OBSERVED.
NO APPARENT CHANGE IN FACILITIES
CLOUD COVER PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1D

25X1D

25X1A

PINAR DEL RIO AIRFIELD 2225N 08341W

NO AIRCRAFT OBSERVED.
OBLIQUITY PRECLUDES DETAILED INTERPRETATION.

25X1D

25X1A

PLAYA BARACOA AIRFIELD 2302N 08235W

AIRCRAFT -- TOTAL OF 32 INCLUDING 22 HOUND, 6 HARE,
ONE POSSIBLE HARE, 2 UNIDENTIFIED (PROBABLE HELICOPTER
FUSELAGES), AND ONE C-47.
INCOMPLETE INFORMATION DUE TO CLOUD COVER.
RUNWAY SERVICEABLE.
NUMEROUS SHIPPING CRATES IN VICINITY OF OPERATIONS
AREA.
NO APPARENT CHANGE IN TENT AREA AND VEHICLE PARK NEAR
SSW END OF RUNWAY, OR IN AAA DEFENSES AND OTHER
FACILITIES.

25X1D

25X1D

25X1D

25X1A

PRESTON AIRFIELD 2044N 07540W

AIRCRAFT -- NONE OBSERVED.

SECRET

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25X1D

NO APPARENT CHANGE

25X1D

25X1A

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N 08231W

AIRCRAFT -- A TOTAL OF 23, INCLUDING 8 FISHBED,
ONE FARMER, 5 FAGOT/FRESCO, AND 9 B-26.

25X1D

NO APPARENT CHANGE IN FACILITIES OR DEFENSES

25X1D

25X1D

25X1A

-MILITARY ACTIVITY-

25X1D

BAHIA HONDA AREA, MILITARY CAMP 2258N 08311W

NO APPARENT CHANGE IN FACILITIES

25X1D

25X1A

BEJUCAL, MUNITIONS STORAGE SITES 2256N 08223W

VEHICLES/EQUIPMENT -- NONE OBSERVED.

25X1D

NO APPARENT CHANGE IN FACILITIES

CLOUD COVER PRECLUDES DETAILED INTERPRETATION.

25X1D

25X1A

CABANAS AREA, MILITARY INSTALLATION 2256N 08252W

VEHICLES -- NONE OBSERVED.

25X1D

NO APPARENT CHANGE IN FACILITIES

25X1D

25X1A

CAMAGUEY AREA MILITARY INSTALLATION NO 1 2121N 07750W

25X1D

NO APPARENT CHANGE

SECRET

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25X1D



25X1A

CAMAGUEY AREA, POSS SMALL MILITARY CAMP 2126N 07753W



25X1D

FIFTEEN TRUCKS OBSERVED. NO APPARENT CHANGE
IN FACILITIES

25X1D



25X1A

EL JUCARO, MILITARY AREA 2051N 07543W



AREA CONTAINS 6 BARRACKS OR STORAGE TYPE BUILDINGS, 5
SMALL BUILDINGS, ONE TRENCH, AND SEVERAL AW POSITIONS.

25X1D



25X1A

HOLGUIN AREA, MILITARY CAMP 2053N 07614W



25X1D

NO APPARENT CHANGE ONLY 32 TANKS
VISIBLE. GUIDANCE RADAR OBSERVED NEAR 6-GUN AAA
POSITION. INCOMPLETE INFORMATION DUE TO CLOUD COVER.

25X1D



HOLGUIN AREA, MILITARY INSTITUTE 2052N 07620W

25X1D

NO APPARENT CHANGE



25X1D



25X1A

LA FLORA AREA, MILITARY STORAGE 2252N 08233W



THIRTY-FIVE STORAGE-TYPE BUILDINGS NOTED.
NO MILITARY ACTIVITY OBSERVED.

25X1D



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LIMONAR, PROBABLE TRAINING AREA 2256N 08124W

FUNCTION UNDETERMINED. INSTALLATION CONTAINS A MAIN MULTIWING ADMINISTRATIVE/BARRACKS BUILDING, 8 SMALLER BUILDINGS, 55 LARGE AND 20 MEDIUM TENTS, A PROBABLE FIRING RANGE, AND APPROXIMATELY 41 UNIDENTIFIED VEHICLES. A ZIGZAG ENTRENCHMENT APPEARS ON NW EDGE OF AREA. ACROSS HIGHWAY FROM ADMINISTRATIVE/SUPPORT AREA IS AN AREA CONTAINING 23 VEHICLES OR SMALL BUILDINGS AND 4 CANVAS-COVERED OBJECTS. A FIRE LANE HAS BEEN CLEARED AROUND THIS AREA. CLOUD COVER PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1A

MAYARI ARRIBA, MILITARY INSTALLATION 2029N 07530W

APPROXIMATELY 40 UNIDENTIFIED VEHICLES, 16 LARGE CRATES OR VEHICLES, 2 ROWS OF CANVAS-COVERED OBJECTS OBSERVED. NO APPARENT CHANGES IN PERMANENT FACILITIES

25X1D

25X1D

25X1A

PINAR DEL RIO, MILITARY CONCENTRATION 2223N 08342W

NUMEROUS VEHICLES OBSERVED. OBLIQUITY PRECLUDES DETAILED INTERPRETATION.

25X1D

25X1A

REMEDIOS AREA, MILITARY CAMP 2227N 07934W

VEHICLES, EQUIPMENT AND TENTS REPORTED STILL PRESENT. THREE BARRACKS APPEAR COMPLETED AND CONSTRUCTION CONTINUES ON REMAINING 9.

25X1D

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25X1D



25X1A

SAN RICARDO, POL STORAGE U/C 2223N 07951W



25X1D

NO APPARENT CHANGE



25X1D



25X1A

SAN GERMAN AREA, MILITARY CAMP 2029N 07559W



25X1D

NO APPARENT CHANGE



25X1D



25X1A

SAN GERMAN MILITARY ACTIVITY 2028N 07559W



25X1D

NO APPARENT CHANGE



25X1D



25X1A

SANTA CLARA AREA, MILITARY ACTIVITY 2212N 07957W



25X1D

SEVEN VEHICLES OBSERVED. NO APPARENT CHANGE
IN FACILITIES



25X1D



25X1A

SANTA CLARA AREA, MILITARY INSTALLATION 2224N 07953W



25X1D

FIVE STORAGE, ONE ADMINISTRATION, AND
5 SMALLER BUILDINGS AND 6 TRUCKS WERE OBSERVED.
FIVE PARALLEL STORAGE BUILDINGS WERE SIGHTED IN
EXCAVATION AREA.
NO OTHER APPARENT CHANGE SCALE,
OBLIQUITY, AND CLOUDS PRECLUDE FURTHER ANALYSIS.

25X1D



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25X1A

VICTORIA DE LAS TUNAS, MILITARY CAMP 2054N 07655W

ONE RECTANGULAR BUILDING, NUMEROUS TRENCHES, AND AN
OVAL TRACK WERE SIGHTED.
NO TENTS OR ACTIVITY OBSERVED.
OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

-PORTS-

25X1A

BAHIA HONDA PORT 2255N 08311W

VESSELS -- NONE.
NO UNUSUAL ACTIVITY NOTED.

25X1D

BANES PORT 2055N 07542W

VESSELS -- 4 KOMAR-CLASS PGMG, 2 KRONSTADT PC.
NO APPARENT CHANGE IN FACILITIES

25X1D

25X1D

25X1A

BARACOA PORT 2021N 07430W

VESSELS -- NO MAJOR VESSELS OBSERVED.
NO APPARENT CHANGE

25X1D

25X1D

25X1A

CABANAS PORT 2259N 08256W

VESSELS -- NUMEROUS SMALL CRAFT OBSERVED.
NO APPARENT CHANGE IN FACILITIES
INCOMPLETE INFORMATION DUE TO CLOUD COVER.

25X1D

25X1D

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25X1A

CAIBARIEN PORT 2232N 07928W

NO LARGE VESSELS, BUT NUMEROUS SMALL CRAFT AND BARGES
IN HARBOR. NO MILITARY ACTIVITY ON ACCESS ROAD.
NO APPARENT CHANGE IN FACILITIES

25X1D

25X1D

25X1A

CARDENAS PORT 2302N 08112W

NO MAJOR FREIGHTERS OR NAVAL VESSELS OBSERVED.
NO APPARENT CHANGE IN FACILITIES
HAZE AND CLOUD COVER PRECLUDE FURTHER DETAILED
INTERPRETATION.

25X1D

25X1D

25X1A

CIENFUEGOS PORT 2209N 08027W

VESSELS -- ONE UNIDENTIFIED FREIGHTER TIED UP AT DOCK.
NO MILITARY EQUIPMENT OR DEFENSES NOTED. OBLIQUITY
PRECLUDES DETAILED INTERPRETATION.

25X1D

25X1A

HAVANA PORT 2308N 08221W

VESSELS -- TOTAL OF 23, INCLUDING 9 FREIGHTERS, 2
PASSENGER FREIGHTERS, 2 COASTAL FREIGHTERS, ONE PF, 2
PC, AND 7 UNIDENTIFIED SMALL NAVAL CRAFT. NUMEROUS
SMALL CRAFT, BARGES AND MOTOR LAUNCHES SCATTERED
THROUGHOUT HARBOR AREA.
NO LARGE CONCENTRATIONS OF VEHICLES OR EQUIPMENT
OBSERVED. INCOMPLETE INFORMATION DUE TO CLOUD COVER.

25X1D

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25X1A

MANZANILLO PORT 2021N 07707W

VESSELS -- NO MAJOR VESSELS OBSERVED.
OBLIQUITY PRECLUDES DETAILED INTERPRETATION.

25X1D

25X1A

MARIEL NAVAL PORT 2301N 08245W

VESSELS -- 4 KOMAR-CLASS PGMG, ONE UNIDENTIFIED PATROL
CRAFT, AND ONE COASTAL FREIGHTER ENTERING MARIEL BAY
NEAR LA BOCA.
ONLY NAVAL AIR STATION PIERS VISIBLE. CLOUD COVER
PRECLUDES FURTHER DETAILED INTERPRETATION.

25X1D

25X1A

MATANZAS PORT 2303N 08134W

NO VESSELS OR MILITARY EQUIPMENT OBSERVED.
ELEVEN LARGE CRATES (25-30 FEET LONG) AND 11 GROUPS OF
UNIDENTIFIED OBJECTS NOTED ON DUBROCQ WHARF.
INCOMPLETE INFORMATION.

25X1D

25X1A

MOA BAY PORT 2039N 07454W

NO MAJOR VESSELS OBSERVED.
NO APPARENT CHANGE

25X1D

25X1D

25X1A

NUEVITAS PORT 2132N 07716W

VESSELS -- 2 CARGO SHIPS AND NUMEROUS SMALL CRAFT
OBSERVED.
NO MILITARY ACTIVITY NOTED.

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25X1D



25X1A

PUNTA ALEGRE PORT 2223N 07847W

VESSELS -- NO LARGE VESSELS, 2 BARGES OBSERVED TIED
ALONGSIDE PIER.
NO ITEMS OF MILITARY SIGNIFICANCE OBSERVED. NO
APPARENT CHANGE

25X1D

25X1D



25X1A

PUNTA GERARDO, SECURED PORT FACILITY 2256N 08311W

NO APPARENT CHANGE

25X1D

25X1D



PUERTO PADRE PORT 2114N 07633W

VESSELS -- ONE FREIGHTER TIED UP AT PIER IS
OFFLOADING CARGO. FOUR HATCHES ARE OPEN AND FORE
AND AFT BOOMS ARE SWUNG OVER SIDES.
APPROXIMATELY 12 RAILROAD CARS ARE ALONGSIDE
SHIP ON PIER, AND NUMEROUS RAIL CARS ARE ON SIDINGS
IN WAREHOUSE AREA ADJACENT TO PIER. NO APPARENT
CHANGE IN FACILITIES

25X1D

25X1D



25X1A

SANTA LUCIA PORT 2240N 08358W

VESSELS -- NONE OBSERVED.
NO MILITARY EQUIPMENT OR DEFENSES NOTED.
NO APPARENT CHANGE IN FACILITIES

25X1D

25X1D



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25X1A

SANTIAGO DE CUBA PORT 2001N 07550W

THREE LARGE VESSELS OBSERVED. OBLIQUITY PRECLUDES
DETAILED INTERPRETATION.

25X1D

25X1A

SURGIDERO DE BATABANO NAVAL PORT 2241N 08218W

NO FREIGHTERS OBSERVED.
HAZE AND OBLIQUITY PRECLUDE DETAILED INTERPRETATION.

25X1D

-HIGH INTEREST AREAS-

25X1A

SPECIAL AREA 1 2252N 08230W

NO APPARENT CHANGE

25X1D

25X1D

25X1A

SPECIAL AREA 4 2253N 08236W

NO MILITARY ACTIVITY NOTED. CLOUD COVER
PRECLUDES DETAILED INTERPRETATION.

25X1D

25X1A

SPECIAL AREA 5 2255N 08231W

NO MILITARY ACTIVITY OBSERVED. CLOUD COVER
PRECLUDES DETAILED INTERPRETATION.

25X1D

25X1A

SPECIAL AREA 8 2302N 08235W

NO UNUSUAL MILITARY ACTIVITY NOTED.
CLOUD COVER PRECLUDES DETAILED INTERPRETATION.

NPIC/R-1118/62

25X1D



25X1A

SPECIAL AREA 16 2301N 08247W

NO MILITARY ACTIVITY OBSERVED. CLOUD COVER
PRECLUDES DETAILED INTERPRETATION.



25X1D



25X1A

SPECIAL AREA 17 2259N 08244W

NO MILITARY ACTIVITY OBSERVED.
CLOUD COVER PRECLUDES DETAILED INTERPRETATION.



25X1D



25X1A

-LANDING BEACHES-

MATANZAS BEACH 2302N 08126W

NO APPARENT CHANGE NOTED IN CLOUD-FREE AREAS.



25X1D



25X1A

VARADERO LANDING BEACH 2307N 08119W

NO ADDITIONAL BEACH DEFENSES NOTED IN CLOUD-FREE
PORTIONS.



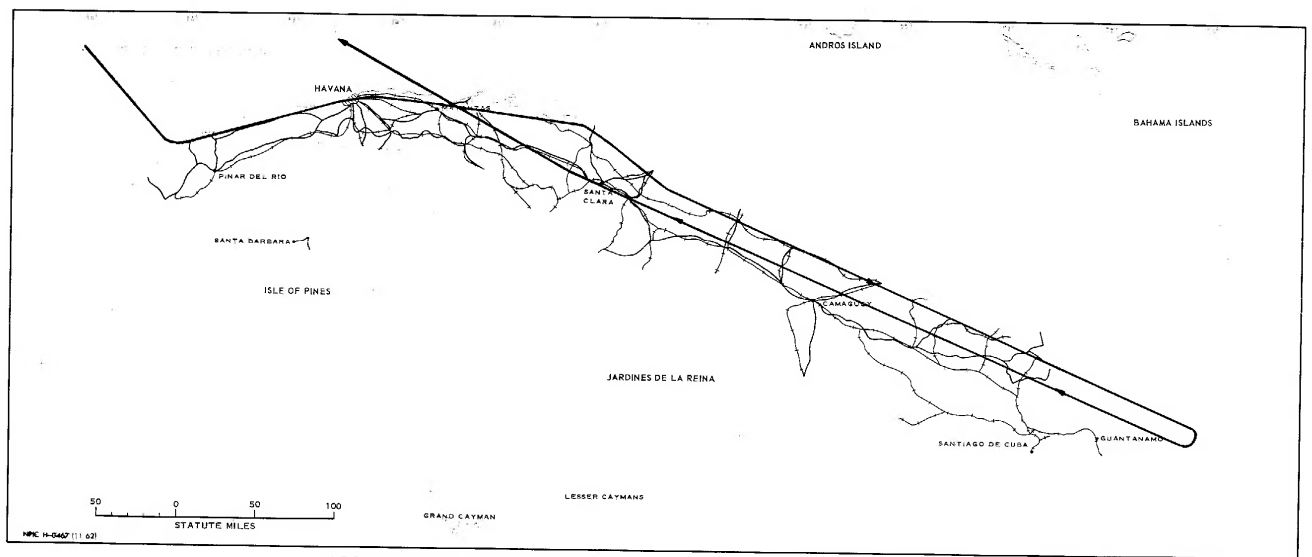
25X1D



25X1B

Next 1 Page(s) In Document Exempt

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APPROXIMATE TRACK OF BRASS KNOB MISSION 3189, 28 NOVEMBER 1962

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